

**M&O CCB AGENDA for
Tuesday, March 13, 2001
ROOM 2114 (ECS Facility) at 1:30 p.m. (EST)
1-800-547-5078**

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|--|---------------|
| 1. Roll-Call | |
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| 7. Comments | |
| 8. Meeting Adjourned | |

NCR	OPS Subsystem	Severity	Title	Close Type	Comment
28718	SDSRV_ESDT	5	Major MODIS ESDT modifications.	Fixed	Close after obtaining slc.
21666	Sysbld	3	4PX26 sitemap for DSS-SDSRV EcdsSdHdfs.pkg.	Fixed	Close with EDC review.
28629	STMGT	2	5B.06 STMGT.01+FltpDis.debug--Order goes shipped, but files	Fixed	Close with EDC review.
29220	SDSRV_DTS	3	L7 Error Handling Tool: Inconsistent case for GEOD.	Fixed	Close with EDC review. Hold per 3/6 Mando CCB.
20262	Impact	3	Password field in V0 Client user preferences not long enough.	OBE	Close with EDC review. Part of 3/7 scrub.
29600	DPS	1	GSFC/SMC: Alternate inputs logical ID mislabeled in AM1Eph.	Fixed	Close with GSFC review.
29210	DAAC	3	GSFC/SMC: DPREP in TS2 deviates from baseline.	OBE	Close with GSFC review. Part of 3/7 scrub.
23878	MSS	3	Correction needed to .hostmap file.	Fixed	Close with LARC review.
23879	MSS	3	.sitehostmap file does not match either .hostmap or .sitemap. The new Origin Science Processor and Raid at Langley needs to be added to the Mount Tables for promotion DROP 5B all modes.	Fixed	Close with LARC review.
27588	MSS	3		Fixed	Close with LARC review.
20215	Sysbld	3	Continuing errors in LARC site map.	Fixed	Close with LARC review.
29261	PLS	3	5B.06 EcdpARegisterPGE has extraneous debug output.	Fixed	Close with LARC review.
29681	DPS	3	AM1Eph DPREP failed due to data gaps.	Fixed	Close with LARC review.
27770	SDSRV_ESDT	3	ESD72-99: LeapSect and UTCPOleT need further updates.	Fixed	Close with LARC review. Part of 3/7 scrub.
29378	INGST	3	PANS for PO.DAAC incorrect.	NAB	Close with NSIDC review. T review 2/20. Hold per 2/27 and 3/6 CCB.
26811	STMGT	3	When 8mm tape request fails, cannot resume or restart - I-P.	OBE	Close with NSIDC review. T review 2/20. Hold per 2/27 and 3/6 CCB.
29306	DDIST	2	Packing Lists for Tape Orders has nubmers being cut off.	OBE	Close with NSIDC review. T review 2/20. Hold per 2/27 and 3/6 CCB.
29843	DPS	2	DPREP error in Repeph Profile 3 orbit metadata projection.	Fixed	Hold per 2/27 and 3/6 CCB.
28514	DPS	3	ACT/BTS failing in execute for checkout of 5B05 Tes.	Reject	Closed 3/6.
29602	DPS	3	DPREP potential problem with PGE ODL	Fixed	Closed 3/6.
27984	Sys_Engr	3	Rescheduling phantom I/O in AMASS.	Fixed	Closed 3/6.
29950	CLS	2	UserProfileGateway does not update the 3rd address line.	Fixed	Closed 3/6.

21723	IOS	3	ESOD Temporal Search does not yield data within specified time.	OBE	Closed 3/7 as part of scrub.
28144	IOS	3	Contribution Driver Core dumps on Startup. SDSRV core dumps in dev04 when hdfs server is not available.	NLO	Closed 3/7 as part of scrub.
27064	SDSRV_ESDT	2	Update all GLAS LongNames with new values.	NLO	Closed 3/7 as part of scrub.
28548	SDSRV_ESDT	2	Add missing PSAs to ECESat ESDT GLA07.	UTV	Closed 3/7 as part of scrub.
28930	SDSRV_ESDT	2	GSFC/SMC - GDAAC needs ESDT documentation in installation instructions.	UTV	Closed 3/7 as part of scrub.
27656	Sci_Office	2	PM1 FDD interface needs to be added to Ingest.	Fixed	Closed 3/7 as part of scrub.
27910	INGST	2	V0 GW: V0GW won't start after 5B.07 install.	Fixed	Closed 3/8 with GSFC concurrence.
28972	DMS	1	EclnReqMgr process dies (no core file) during InRequest destructor.	Reject	Closed 3/8.
28847	INGST	1		Fixed	Closed 3/8.
28834	SDSRV_ESDT	3	Error in Archive Filename Extension (Format) for GBAD Data.	Reject	Closed 3/8.
26373	STMGT	2	8MM server dies when encountering SCSI I/O errors. EcDSi8MMServerStart does not reconcile physical tapes at launch.	Fixed	Closed 3/8.
27821	STMGT	2		Fixed	Closed 3/8.
29919	CLS	2	The EccIkmkcg is out of date for all 3 current ECS baselines. Request Manager core dumps when deallocating stagingdisk after D3 complete.	Fixed	Closed 3/8.
28062	INGST	2	UserProfileGateway does not conform to the V0 ICD for Password_Reset.	Fixed	Closed 3/8.
30045	CLS	2	Update Values file: new valids from MODIS	Reject	Closed 3/8.
29758	DBDM	3	EDOS Filename not created properly.	Fixed	Closed 3/8.
29938	INGST	2	ESD136: Changes for MOD17A2.	Fixed	Closed 3/8.
28869	SDSRV_ESDT	5	User Profile server failed to return valid status to its client.	Fixed	Closed 3/8.
29917	IDG	2	Reques Manager core dump.	Fixed	Closed 3/8.
29310	INGST	1	Ingest Request Manager core dump every half hour.	Fixed	Closed 3/8.
29458	INGST	1	Negative granuleSize in the PDPS tabel PIDataGranule.	Fixed	Closed 3/8.
29499	PLS	1	GSFC/SMC: Distribution requests are suspending in OPS.	Fixed	Closed 3/8.
28509	STMGT	1	5B.03: All Modes: Email notification not sent to DORRAN for floating scene orders.	Fixed	Closed 3/8. GSFC concurred.
27728	DDIST	2	SMC/GSFC Multiple 8mm tape requests, not recognizing 2nd volser on DDIST GUI.	Fixed	Needs resolution and verification. Close with EDC review.
24619	STMGT	2		Fixed	Needs verification. Close with GSFC review.

**M&O Deferred CCRs and Open Action Items
As of 03/13/01**

Action No.	CCB	Actionee	Date Due	CCR No.
AC-01-0122	M&O	JOHNSTON, D.	03/13/01	01-0132
(CCR Title: Ingran Server for IGS)				
Deffered pending review by Dave Johnston and Imran Chuhtai.				
AC-01-0182	M&O	PETERS, B.,	03/13/01	01-0096
(CCR Title: Upgrade LMU microcode for all DAC STK archives to 1.9.07)				
Awaiting comments from Byron Peters, version still being tested.				

Records printed: 2

M&O ECO Open Report**As of 03/13/01**

Action No.	CCB	DAAC	Actionee	Date Due	CCR No.
AC-99-0552	M&O	LARC	ANDREWS, B.	02/27/01	99-1216
(CCR Title: Procure and Upgrade Winframe software at GSFC and LaRC for Y2K compliance) Notify CM when Winframe Software Version 1.7 has been installed at LARC. Last Status: 02/16/00 STATUS CHECK This upgrade is on hold until GSFC's installation is successful.					
AC-01-0174	M&O	LARC	ANDREWS, B.	03/06/01	01-0186
(CCR Title: AMASS 5.0 Release for the ECS Project) Inform CM via e-mail (ecscm) when you retrieve and install AMASS 5.0 at LaRC. Last Status: 03/07/01 LOGGED					
AC-01-0180	M&O	LARC	ANDREWS, B.	03/06/01	01-0185
(CCR Title: Automated Cartridge System Library Software (ACSL) Version 5.3.2) Inform CM via e-mail (ecscm) when you retrieve and install ACSL 5.3.2 at LaRC. Last Status: 03/07/01 LOGGED					
AC-01-0157	M&O	LARC	ANDREWS, B.	03/19/01	01-0173
(CCR Title: Software Version 5B.07 PSR. Delivery to the DAACs) Inform CM via e-mail (ecscm) when you have installed software version 5B.07 at LaRC. Last Status: 03/06/01 LOGGED					
AC-01-0110	M&O	LARC	ANDREWS, B.	03/12/01	01-0116
(CCR Title: Request for Sparc20 Systems to be configured at LaRC on M&O network for dashboard, COTS) Notify CM when the Sparc20 System has been installed. Last Status: 02/21/01 LOGGED					
AC-01-0047	M&O	LARC	ANDREWS, B.	04/02/01	01-0046
(CCR Title: Update docs for PDS. archive migration at GSFC, LaRC, NSIDC) Inform CM when you have installed archive migration hardware at LaRC. Last Status: 01/23/01 LOGGED					
AC-00-0777	M&O	LARC	ANDREWS, B.	03/31/01	00-0810
(CCR Title: SGI FLEXlm License Server Baseline Change) Install l0acg02 as the third of the SGI FLEXlm redundant license servers during the IRIX 6.5 OS upgrade. Configure l0acg01, l0drg01 and l0drg03 as SGI redundant servers. Request redundant servers license key from SW licensing. Last Status: 08/15/00 LOGGED					
AC-00-0848	M&O	LARC	ANDREWS, B.	03/31/01	00-0857
(CCR Title: Baseline Tripwire 1.3 for IRIX 6.5) Please inform CM when you have installed Tripwire 1.3 for IRIX 6.5 at LARC per PSR 914-TDA-0143. Last Status: 08/24/00 LOGGED					

Action No.	CCB	DAAC	Actionee	Date Due	CCR No.
AC-00-0909	M&O	LARC	ANDREWS, B.	03/31/01	00-0793A
(CCR Title: SGI IRIX 6.5.6 operating system and supporting COTS maintenance upgrade for the ECS proje Update or verify Console1 and Console2 baseline as attached in CCR 00-0793A during DAAC's IRIX 6.5 Transition at LARC. Last Status: 09/11/00 LOGGED					
AC-01-0139	M&O	EDS	CASTLE, R.	03/15/01	01-0158
(CCR Title: Maintenance to cover equipment purchased for PDS) Inform CM via e-mail (ecscm) when the ILM database has been updated with purchase information to cover maintenance of equipment for PDS. Last Status: 02/27/01 LOGGED					
AC-01-0088	M&O	GDAC	FENICHEL, L.	03/06/01	01-0112
(CCR Title: ESD119 Spatial Subscription Server Prototype Extensions) Notify CM via e-mail (ecscm@eso.hitc.com) when the following task is complete. After testing the spatial subscription server for iteration 1, 2 and 3. The EcSbDb_TS2 database can be dropped. Last Status: 02/09/01 LOGGED					
AC-00-1175	M&O	LARC	GAVIGAN, G.	05/29/01	00-1158
(CCR Title: Procure PopChart Image Server and PopChart Builder for ECS Dashboard) Notify CM via e-mail (ecscm) when PopChart products to support ECS Dashboard implementation of phase 1 have been received and installed by DAACs. Last Status: 12/14/00 LOGGED					
AC-01-0173	M&O	GDAC	GRAY, R.	03/06/01	01-0186
(CCR Title: AMASS 5.0 Release for the ECS Project) Inform CM via e-mail (ecscm) when you retrieve and install AMASS 5.0 at GSFC. Last Status: 03/07/01 LOGGED					
AC-01-0179	M&O	GDAC	GRAY, R.	03/06/01	01-0185
(CCR Title: Automated Cartridge System Library Software (ACSLs) Version 5.3.2) Inform CM via e-mail (ecscm) when you retrieve and install ACSLS 5.3.2 at GSFC. Last Status: 03/07/01 LOGGED					
AC-01-0158	M&O	GDAC	GRAY, R.	03/19/01	01-0173
(CCR Title: Software Version 5B.07 PSR. Delivery to the DAACs) Inform CM via e-mail (ecscm) when you have installed software version 5B.07 at GSFC. Last Status: 03/06/01 LOGGED					
AC-01-0039	M&O	GDAC	GRAY, R.	03/31/01	01-0009
(CCR Title: Engineering Technical Directive to turn pcnfs off) Inform CM you have implemented Engineering Technical Directive to turn off pcnfs. Last Status: 01/23/01 LOGGED					

Action No.	CCB	DAAC	Actionee	Date Due	CCR No.
AC-01-0046	M&O	GSFC	GRAY, R.	04/02/01	01-0046
(CCR Title: Update docs for PDS. archive migration at GSFC, LaRC, NSIDC)					
Inform CM when you have installed archive migration hardware at GDAC.					
Last Status: 01/23/01 LOGGED					
AC-00-1192	M&O	GDAC	GRAY, R.	03/31/01	00-1141
(CCR Title: Procure Spares to reduce DAAC downtime)					
Notify CM via e-mail (ecscm) when Spares to reduce DAAC downtime have been received and e-mail sent to ILS property admin. acknowledging receipt.					
Last Status: 12/14/00 LOGGED					
AC-00-1170	M&O	GDAC	GRAY, R.	03/20/01	00-1149
(CCR Title: IRIX 6.5.9m Maintenance Upgrade for SGI Science processor machines only for the ECS proje					
Notify CM via e-mail (ecscm) when tar file for IRIX 6.5.9m Maintenance Upgrade for SGI Science processor has been received from the SMC and installed.					
Last Status: 12/14/00 LOGGED					
AC-00-1176	M&O	GDAC	GRAY, R.	03/13/01	00-1158
(CCR Title: Procure PopChart Image Server and PopChart Builder for ECS Dashboard)					
Notify CM via e-mail (ecscm) when PopChart products to support ECS Dashboard implementation of phase 1 have been received and installed by DAACs.					
Last Status: 12/14/00 LOGGED					
AC-00-1142	M&O	GSFC	GRAY, R.	03/13/01	00-1095
(CCR Title: Baseline Engineering Technical Directive for Solaris, SGI, and HP systems, standard inetd confi					
Please inform CM when you have performed the instruction in the Engineering Technical Directive for Solaris, SGI, & HP systems at GSFC.					
Last Status: 12/05/00 LOGGED					
AC-00-0854	M&O	GSFC	GRAY, R.	03/31/01	00-0857
(CCR Title: Baseline Tripwire 1.3 for IRIX 6.5)					
Notify CM via ecscm@eos.hitc.com when Tripwire 1.3 for IRIX 6.5 has been installed at GSFC per PSR 914-TDA-0143.					
Last Status: 09/19/00 STATUS CHECK					
AC-01-0176	M&O	CM	HARRIS, F.	03/14/01	01-0186
(CCR Title: AMASS 5.0 Release for the ECS Project)					
Return CCB Action Completion Verification form to Change Control when you implement redlines to 910-TDA-003 and 920-TDX-002 for AMASS 5.0.					
Last Status: 03/07/01 LOGGED					
AC-01-0177	M&O	CM	HARRIS, F.	03/14/01	01-0185
(CCR Title: Automated Cartridge System Library Software (ACSLs) Version 5.3.2)					
Return CCB Action Completion Verification form to Change Control when you implement redlines to 910-TDA-003, 920-TDX-002 and 910-TDA-023 for ACSLS 5.3.2.					
Last Status: 03/07/01 LOGGED					

Action No.	CCB	DAAC	Actionee	Date Due	CCR No.
AC-00-0840	M&O	CM	HAUPT, S.	04/03/01	00-0826
(CCR Title: Delivered Custom Code Baseline)					
Inform CM when you have updated new delivered custom code baseline document 920-TDX-019.					
Last Status:		11/15/00	STATUS CHECK Status fix		
AC-01-0014	M&O	DEV	JOHNSTON, D.	04/03/01	01-0024
(CCR Title: Enhanced ESDT Update Capability)					
Please inform CM via (ecscm) when the SDSVR Development (enhancement of the ESDT update capability) is complete.					
Last Status:		01/12/01	LOGGED		
AC-00-1148	M&O	SED	LEWALLEN, S.	03/13/01	00-1116
(CCR Title: Hardware installations for SPR and FSMS at LaRC; CPU upgrade at GSFC; Gigabit card move)					
Inform CM when you have added the red-lines to your next updates to the documents 910-TDL-002 Rev 22.					
Last Status:		12/06/00	LOGGED		
AC-01-0175	M&O	NSID	LUTES, R.	03/06/01	01-0186
(CCR Title: AMASS 5.0 Release for the ECS Project)					
Inform CM via e-mail (ecscm) when you retrieve and install AMASS 5.0 at NSIDC.					
Last Status:		03/07/01	LOGGED		
AC-01-0181	M&O	NSID	LUTES, R.	03/06/01	01-0185
(CCR Title: Automated Cartridge System Library Software (ACSLS) Version 5.3.2)					
Inform CM via e-mail (ecscm) when you retrieve and install ACSLS 5.3.2 at NSIDC.					
Last Status:		03/07/01	LOGGED		
AC-01-0156	M&O	NSID	LUTES, R.	03/19/01	01-0173
(CCR Title: Software Version 5B.07 PSR. Delivery to the DAACs)					
Inform CM via e-mail (ecscm) when you have installed software version 5B.07 at NSIDC.					
Last Status:		03/06/01	LOGGED		
AC-01-0045	M&O	NSID	LUTES, R.	04/02/01	01-0046
(CCR Title: Update docs for PDS. archive migration at GSFC, LaRC, NSIDC)					
Inform CM when you have installed archive migration hardware at NSIDC.					
Last Status:		01/23/01	LOGGED		
AC-00-1195	M&O	NSID	LUTES, R.	03/31/01	00-1141
(CCR Title: Procure Spares to reduce DAAC downtime)					
Notify CM via e-mail (ecscm) when Spares to reduce DAAC downtime have been received and e-mail sent to ILS property admin. acknowledging receipt.					
Last Status:		12/14/00	LOGGED		
AC-00-1167	M&O	NSID	LUTES, R.	03/13/01	00-1149
(CCR Title: IRIX 6.5.9m Maintenance Upgrade for SGI Science processor machines only for the ECS proje)					
Notify CM via e-mail (ecscm) when tar file for IRIX 6.5.9m Maintenance Upgrade for SGI Science processor has been received from the SMC and installed.					

Action No.	CCB	DAAC	Actionee	Date Due	CCR No.
Last Status: 12/14/00 LOGGED					
AC-00-1174	M&O	NSID	LUTES, R.	03/31/01	00-1158
(CCR Title: Procure PopChart Image Server and PopChart Builder for ECS Dashboard)					
Notify CM via e-mail (ecscm) when PopChart products to support ECS Dashboard implementation of phase 1 have been received and installed by DAACs.					
Last Status: 12/14/00 LOGGED					
AC-00-1141	M&O	NSID	LUTES, R.	03/31/01	00-1095
(CCR Title: Baseline Engineering Technical Directive for Solaris, SGI, and HP systems, standard inetd confi					
Please inform CM when you have performed the instruction in the Engineering					
Technical Directive for Solaris, SGI, & HP systems at NSIDC.					
Last Status: 12/05/00 LOGGED					
AC-00-0971	M&O	NSID	LUTES, R.	03/31/01	00-0980
(CCR Title: Install test executable to fix telnetd daemon security bug on IRIX 6.2 and 6.5.x machines)					
Inform CM when you have downloaded and installed test executable in NSIDC.					
Last Status: 10/05/00 LOGGED					
AC-00-0811	M&O	NSID	LUTES, R.	03/31/01	00-0804
(CCR Title: Deploy ClearCase 3.2.1 to EDF, and deliver the upgrade release package to SMC for distributio					
Notify CM when Clearcase 3.2.1 has been installed as per 914-TDA-045-Rev01 at					
NSIDC.					
Last Status: 08/17/00 LOGGED					
AC-00-0849	M&O	NSID	LUTES, R.	03/31/01	00-0857
(CCR Title: Baseline Tripwire 1.3 for IRIX 6.5)					
Please inform CM when you have installed Tripwire 1.3 for IRIX 6.5 at NSIDC per					
PSR 914-TDA-0143.					
Last Status: 08/24/00 LOGGED					
AC-00-0914	M&O	NSID	LUTES, R.	03/31/01	00-0779
(CCR Title: Purify 4.5 for SGI IRIX 6.5.6 maintenance upgrade for the ECS project)					
Inform CM when you have upgraded Purify to version 4.5 for IRIX 6.5 host at NSIDC.					
Last Status: 09/12/00 LOGGED					
AC-01-0138	M&O	EDS	MICKLES-JOHN, M	03/13/01	01-0158
(CCR Title: Maintenance to cover equipment purchased for PDS)					
Inform CM via e-mail (ecscm) when procurement notifies vendor with purchase					
information to cover maintenance of equipment for PDS.					
Last Status: 02/27/01 LOGGED					
AC-01-0048	M&O	EDC	ROCKVAM, T.	04/02/01	01-0049
(CCR Title: Install hardware for archive migration at EDC)					
Inform CM when you have installed archive migration hardware at EDC.					
Last Status: 01/23/01 LOGGED					

Action No.	CCB	DAAC	Actionee	Date Due	CCR No.
AC-01-0164	M&O	EDC	ROCKVAM, T.	03/06/01	01-0186
(CCR Title: AMASS 5.0 Release for the ECS Project) Inform CM via e-mail (ecscm) when you retrieve and install AMASS 5.0 at EDC. Last Status: 03/06/01 LOGGED					
AC-01-0178	M&O	EDC	ROCKVAM, T.	03/06/01	01-0185
(CCR Title: Automated Cartridge System Library Software (ACSLS) Version 5.3.2) Inform CM via e-mail (ecscm) when you retrieve and install ACSLS 5.3.2 at EDC. Last Status: 03/07/01 LOGGED					
AC-01-0155	M&O	EDC	ROCKVAM, T.	03/19/01	01-0173
(CCR Title: Software Version 5B.07 PSR. Delivery to the DAACs) Inform CM via e-mail (ecscm) when you have installed software version 5B.07 at EDC. Last Status: 03/06/01 LOGGED					
AC-00-1207	M&O	EDC	ROCKVAM, T.	03/31/01	00-1163
(CCR Title: Install PDS equipment at EDC) Inform CM when you have returned the following equipment to EDF after PDS is operational: 3 CDROMs attached to e0dis01, 2 8mm stackers attached to e0dis02 (EIN 3013, 3014). Last Status: 12/19/00 LOGGED					
AC-00-1193	M&O	EDC	ROCKVAM, T.	03/31/01	00-1141
(CCR Title: Procure Spares to reduce DAAC downtime) Notify CM via e-mail (ecscm) when Spares to reduce DAAC downtime have been received and e-mail sent to ILS property admin. acknowledging receipt. Last Status: 12/14/00 LOGGED					
AC-00-1168	M&O	EDC	ROCKVAM, T.	03/31/01	00-1149
(CCR Title: IRIX 6.5.9m Maintenance Upgrade for SGI Science processor machines only for the ECS proje) Notify CM via e-mail (ecscm) when tar file for IRIX 6.5.9m Maintenance Upgrade for SGI Science processor has been received from the SMC and installed. Last Status: 12/14/00 LOGGED					
AC-00-1139	M&O	EDC	ROCKVAM, T.	03/31/01	00-1095
(CCR Title: Baseline Engineering Technical Directive for Solaris, SGI, and HP systems, standard inetd confi) Please inform CM when you have performed the instruction in the Engineering Technical Directive for Solaris, SGI, & HP systems at EDC. Last Status: 12/05/00 LOGGED					
AC-00-0834	M&O	EDC	ROCKVAM, T.	03/13/01	00-0858
(CCR Title: Increase size of automount filesystem for IRIX transition at all DAACs) Please notify CM when you have Installed 5 9 GB drives in MSS App server RAID and add to automount filesystem at EDC. Last Status: 08/23/00 LOGGED					

Action No.	CCB	DAAC	Actionee	Date Due	CCR No.
AC-00-0897	M&O	EDC	ROCKVAM, T.	03/13/01	00-0843
(CCR Title: Engineering Technical Directive to Remove FLEXlm from certain SGI hosts) Follow the procedures indicated in the attached ETD to remove FLEXlm servers from SGI hosts prior to upgrading those hosts to IRIX 6.5. This should only be performed on hosts that will not be FLEXlm servers once the IRIX 6.5 upgrade is performed. Last Status: 09/06/00 LOGGED					
AC-00-0903	M&O	EDC	ROCKVAM, T.	03/13/01	00-0793A
(CCR Title: SGI IRIX 6.5.6 operating system and supporting COTS maintenance upgrade for the ECS proje Install Irix 6.5 at EDC as instructed in PSR 914-TDA-0140-Rev01 and notify CM via ecscm@eos.hitc.com when completed. Last Status: 09/10/00 LOGGED					
AC-00-0907	M&O	EDC	ROCKVAM, T.	03/13/01	00-0793A
(CCR Title: SGI IRIX 6.5.6 operating system and supporting COTS maintenance upgrade for the ECS proje Update or verify Console1 and Console2 baseline as attached in CCR 00-0793A during DAAC's IRIX 6.5 Transition at EDC. Last Status: 09/11/00 LOGGED					
AC-00-0995	M&O	EDC	ROCKVAM, T.	03/13/01	00-0793C
(CCR Title: SGI IRIX 6.5.6 operating system and supporting COTS maintenance upgrade for the ECS proje Remove the e0drg01 and e0drg02 machines at the EDC DAAC and send them to the EDF. Last Status: 10/18/00 LOGGED					
AC-00-0997	M&O	EDC	ROCKVAM, T.	03/13/01	00-0793C
(CCR Title: SGI IRIX 6.5.6 operating system and supporting COTS maintenance upgrade for the ECS proje Add the MPISpro Compilers to the e0drg05 machine at the EDC DAAC. Note ProDev Workshop is also added. Last Status: 10/18/00 LOGGED					
AC-00-0603	M&O	EDC	ROCKVAM, T.	03/13/01	00-0640
(CCR Title: Install IRIX transition hardware at EDC, GSFC) Notify CM when Fast Ethernet cards have been installed in specified machines at EDC. Last Status: 06/16/00 LOGGED					
AC-00-0458	M&O	EDC	ROCKVAM, T.	03/13/01	00-0457
(CCR Title: HP openview version 6.0 Maintenance Upgrade for the ECS Project) Notify CM when Openview Version 6.0 installation is complete at EDC. Last Status: 04/28/00 LOGGED					
AC-01-0154	M&O	DEV	SWENTEK, L.	03/06/01	01-0173
(CCR Title: Software Version 5B.07 PSR. Delivery to the DAACs) Inform CM via e-mail (ecscm) when you have completed the Addendum which describes the work-around for the PDPS database and provided the both soft and hard copy of the file for inclusion in the PSR document and CCR folder. Last Status: 03/06/01 LOGGED					

Action No.	CCB	DAAC	Actionee	Date Due	CCR No.
AC-00-1194	M&O	LARC	TILLIE, A.	03/31/01	00-1141
(CCR Title: Procure Spares to reduce DAAC downtime) Notify CM via e-mail (ecscm) when Spares to reduce DAAC downtime have been received and e-mail sent to ILS property admin. acknowledging receipt. Last Status: 12/14/00 LOGGED					
AC-01-0112	M&O	LARC	TILLIE, T.	03/06/01	01-0116
(CCR Title: Request for Sparc20 Systems to be configured at LaRC on M&O network for dashboard, COTS Inform CM when you have provided redlines to Floor plan to Tim Wells. Last Status: 02/21/01 LOGGED					
AC-01-0044	M&O	EDS	WELLS, T	03/31/01	01-0038
(CCR Title: Replace g0console1 INDY with an 02) Inform CM when you have replaced g0console1 INDY with an 02. Last Status: 01/23/01 LOGGED					
AC-01-0062	M&O	EDC	WELLS, T.	04/15/01	01-0087
(CCR Title: Add new Sun E3500 to M&O network) Inform CM when you have updated 920-TDL-004 Floor Plan. Please give CM a copy. Last Status: 01/31/01 LOGGED					
AC-01-0111	M&O	EDS	WELLS, T.	04/15/01	01-0116
(CCR Title: Request for Sparc20 Systems to be configured at LaRC on M&O network for dashboard, COTS Inform CM when you have updated 920-TDL-004 Floor Plan. Last Status: 02/21/01 LOGGED					
AC-00-0843	M&O	EDS	WELLS, T.	04/15/01	00-0840
(CCR Title: DUE: Add Origin 200 as Test Data Machine at GSFC DAAC) Update floor plan and cable management plan 920-TDG-004 and 920-TDG-005. Last Status: 08/23/00 LOGGED					
AC-00-0890	M&O	EDS	WELLS, T.	04/15/01	00-0793
(CCR Title: SGI IRIX 6.5.6 operating system and supporting COTS maintenance upgrade for the ECS proje Update 920-TDX-004 (Floor Plans) as a result of the approval of this CCR. Send softcopies to CM via ecscm@eos.hitc.com when complete. Last Status: 09/01/00 LOGGED					
AC-00-0565	M&O	EDS	WELLS, T.	04/15/01	00-0556
(CCR Title: Database Monitoring in PVC) Update 920-TDP-009 (Cable Management Plan) as a result of this approved CCR. Last Status: 06/06/00 LOGGED					
AC-00-0320	M&O	EDS	WELLS, T.	04/15/01	00-0278
(CCR Title: Relocation of g0acs02 (1828) from N143 to Distribution Area in C101) Upon receipt of red-line document of 920-TDG-004, update document and submit to M&O CCB. Last Status: 03/21/00 LOGGED					

Action No.	CCB	DAAC	Actionee	Date Due	CCR No.
AC-00-0345	M&O	EDS	WELLS, T.	04/15/01	00-0279
(CCR Title: Installation of g0mop07 in C101 console 29 for Ingest reporting)					
Update 920-TDA-005 (Cable Management Plan) as a result of this CCR.					
Last Status: 03/28/00 LOGGED					
AC-00-0327	M&O	SED	WELLS, T.	04/15/01	00-0241
(CCR Title: Remove Ingest Workstation from ECS Design)					
Update 920-TDX-005 to reflect the changes in this CCR.					
Last Status: 03/21/00 LOGGED					
AC-00-0328	M&O	EDS	WELLS, T.	04/15/01	00-0241
(CCR Title: Remove Ingest Workstation from ECS Design)					
Update 920-TDX-04 (Floor Plan) to reflect the change in this CCR.					
Last Status: 03/21/00 LOGGED					
AC-00-0507	M&O	EDS	WELLS, T.	04/15/01	00-0495
(CCR Title: Add g0spg10 and RAID to support SSIT)					
Update 920-TDG-004, and 920-TDG-005, to reflect addition of g0spg10 to baseline.					
Last Status: 05/16/00 STATUS CHECK We deleted 920-TDG-012 because this should n					
AC-01-0153	M&O	DEV	WINSTON, E.	03/06/01	01-0173
(CCR Title: Software Version 5B.07 PSR. Delivery to the DAACs)					
Inform CM via e-mail (ecscm) when you have completed the upate of the NCR list (per Pam Johnson request at PSR) and provided both soft and hard copy for incorporation into the PSR document and CCR folder.					
Last Status: 03/06/01 LOGGED					

Records printed: 71

ECS Configuration Change Request

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1. Originator Michael R. Helton	2. Log Date: 8 MAR 01	3. CCR #: 01-0198	4. Rev: -	5. Tel: (301) 883-4091	6. Rm #: 2083	7. Dept. Dev Eng
8. CCR Title: 910-TDA-022 rev 02 Custom Configuration Parameters for ECS Release 5B.07						
9. Originator Signature/Date <i>Michael R. Helton</i> 3/6/01		10. Class II	11. Type: CCR	12. Need Date: March 1 2001		
13. Office Manager Signature/Date <i>Gonny W. Hayes</i> 3/6/01		14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: Final 910-TDA-022 Custom Configuration Parameters for ECS Release 5B.07		17. Schedule Impact: None		18. CI(s) Affected: 910-TDA-022		
19. Release Affected by this Change: 5B		20. Date due to Customer: None		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Project Requirement						
23. Problem: (use additional Sheets if necessary) Update document to include changes from Release 5B.06 to 5B.07. These include: New additional configuration parameters for: SDSRV QA Metadata Update Parameters (Section 1.3.4) MSS & CLS Subsystem Parameters (not previously provided (Sections 1.5 and 1.6 respectively) SDSRV Generic Client Parameters (Section 1.3.5) DPS Job Management Client Parameters (Section 1.8.2) SDSRV Distribution GUI Parameters (Section 1.3.8) PLS Planning Workbench Parameters (Section 1.9.8) Updates to all other subsystems and Appendix 2 (GDAAC)						
24. Proposed Solution: (use additional sheets if necessary) Update Document -- Provide a final Red Line version showing all changes.						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Field Operations would not be informed on Configuration Parameter updates or new Parameters available.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB				

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ECS Configuration Change Request

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Page(s)

1. Originator Maryellen Corbett	2. Log Date: 8 MAR 01	3. CCR #: 01-0200	4. Rev: —	5. Tel: 0703	6. Rm #: 2072C	7. Dept: SE CO
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8. CCR Title: Baseline Updates

9. Originator Signature/Date <i>Maryellen Corbett</i> 01/26/2001	10. Class II	11. Type: CCR	12. Need Date: 02/04/01 3/30/01
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13. Office Manager Signature/Date <i>R.P. Nurguddear</i> 01/29/2001	14. Category of Change: Update ECS Baseline Doc.	15. Priority: (If "Emergency" fill in Block 28). Routine
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16. Documentation/Drawings Impacted: 920-TDL-002, 910-TDA-003, 910-TDA-023	17. Schedule Impact:	18. CI(s) Affected: SPRHW
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19. Release Affected by this Change: 5B	20. Date due to Customer:	21. Estimated Cost: None - Under 100K
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22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other:
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23. Problem: (use additional Sheets if necessary) 10spg10
HiPPI version 4.0 was required for successful installation of 10spg10. Although the IRIX 6.5.9 Operating System version support only currently baselined HiPPI version, the origin 3800 hardware was not able to be successfully installed without an upgrade to version 4.0.

24. Proposed Solution: (use additional sheets if necessary)
Add HiPPI version 4.0 to the baseline as identified in the attached red-line pages. The installation is completed and the software been delivered to the DAAC.

25. Alternate Solution: (use additional sheets if necessary)

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Inconsistent baseline

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF ☐PVC ☐VATC ☐EDC ☐GSFC ☒LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:
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32. EDF/SCDV CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ECS
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33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ECS
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34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ESDIS
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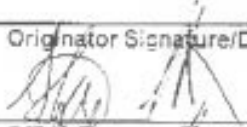

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ECS Configuration Change Request

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1. Originator Stephen W Barrick	2. Log Date: 3/9/01	3. CCR #: 01-0203	4. Rev: -	5. Tel: (301) 614-5579	6. Rm #: \$130C	7. Dep: GSFC
8. CCR Title: CompareDescFiles: New tool for comparing ESDT descriptor files object by object						
9. Originator Signature/Date  02/27/01		10. Class II	11. Type: CCR	12. Need Date: 03/30/01		
13. Office Manager Signature/Date  02/27/01		14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (if "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: None		17. Schedule Impact: None		18. CI(s) Affected: None		
19. Release Affected by this Change: 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) GDAAC needs a tool with which to compare ESDT descriptor files on an object-by-object basis. This is particularly needed when a new revision of an existing ESDT descriptor is delivered and the data support team needs to be able to assess the changes. Although documentation of the changes is provided with new descriptor files, a tool makes viewing the changes complete and efficient.						
24. Proposed Solution: (use additional sheets if necessary) As part of another DUE (GSFdd00059), the GDAAC already has a tool that compares metadata files on an object-by-object basis. A few modifications to this tool will enable it to work with full ESDT descriptor files. The estimated effort is minimal. THIS CCR IS FORWARDED TO THE M&O CCB FOR INFORMATION AND TO BE DISSEMINATED TO THOSE DAACS INTERESTED. [REDACTED] AT THIS TIME THERE IS NO KNOWN IMPACT TO THE ECS BASELINE.						
25. Alternate Solution: (use additional sheets if necessary) Descriptor files changes can be viewed with 'diff' or 'xdiff'.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Tools such as 'diff' or 'xdiff' are crude and do not understand the ODL syntax making comparisons much more difficult.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ESDIS				

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1. Originator Eric Chomko	2. Log Date: 3/9/01	3. CCR #: 01-0204	4. Rev: -	5. Tel: 301-614-6075	6. Rm #: C-101-15	7. Del: Test
8. CCR Title: Enhance L0 Monitor to handle multiple APIDs (01, 04 currently needed)						
9. Originator Signature/Date Eric Chomko 3/1/01		10. Class II	11. Type: CCR	12. Need Date: 2/28/01		
13. Office Manager Signature/Date Eric Chomko 3/1/01		14. Category of Change: Initial ECS Baseline Doc		15. Priority: (If "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: None		17. Schedule Impact: None		18. CI(s) Affected: None		
19. Release Affected by this Change: 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) Currently, only APID 64 (MODIS) is being monitored for quality purposes. GDAAC routinely gets APID 01 (housekeeping) and 04 (ancillary) from EDOS in addition to APID 64. By adding similar processing to handle additional APIDs will allow the quality monitoring of APIDs 01, and 04.						
24. Proposed Solution: (use additional sheets if necessary) Extend the storage structure for EDOS-supplied construction records (CRs) to first be identified by APID followed by year and year. Additionally, the Perl scripts that process that stored CRs must be extended to handle additional APIDs rather than the APID 64. This CCR is forwarded to the M&O CCB for information and to be disseminated to those DAACs interested. At this time there is no known impact to the ECS baseline.						
25. Alternate Solution: (use additional sheets if necessary) Continue to monitor the APID 01 and 04 construction records by hand.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Large amounts of time spent for people to investigate problems when an automated solution will streamline the process, and minimize the potential for oversights due to the volume of data.						
27. Justification for Emergency (If Block 15 is "Emergency"): N/A						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed	
32. EDF/SCDV CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDI Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDI Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDI Fwd/ESDIS				

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ORIGINAL

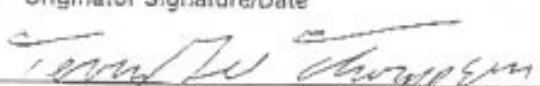
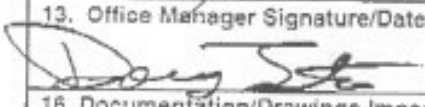
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ECS Configuration Change Request

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1. Originator Terry Thompson	2. Log Date: 9 MAR 01	3. CCR #: 01-0210	4. Rev: —	5. Tel: 605-594-2603	6. Rm #: EDC	7. D EDC
8. CCR Title: Dashboard Web Server						
9. Originator Signature/Date 			10. Class II	11. Type: CCR	12. Need Date: 3/13	
13. Office Manager Signature/Date  3/09/01			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (if "Emergency" fill in Block 28). Routine	
16. Documentation/Drawings Impacted: 840-TP-001			17. Schedule Impact:		18. CI(s) Affected: M&O	
19. Release Affected by this Change: 5B			20. Date due to Customer:		21. Estimated Cost: None - Under 100K	
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: EDC local CCR EDCdd00137						
23. Problem: (use additional Sheets if necessary) The DashBoard project needs a server to be officially nominated as the DashBoard Web Server.						
24. Proposed Solution: (use additional sheets if necessary) Per Gary Gavagin, the proposed Dashboard web server for EDC is e0mos03. This box has been used as an M&O test machine. We will use this existing box for the WebServer interface for the DashBoard rather than trying to find additional hardware. Also, it already has the web server software installed, it won't require a rebuild.						
25. Alternate Solution: (use additional sheets if necessary) Purchase a new machine to use as the Dashboard web server.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary)						
27. Justification for Emergency (if Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed	
32. EDF/SCDV CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDI Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDI Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDI Fwd/ESDIS				

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TOTAL P 2

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1. Originator Robert Cole	2. Log Date: 31 JAN 01	3. CCR #: 01-0096	4. Rev: ~	5. Tel: 301-925-0799	6. Rm #: 2110C	7. Dept. SED
8. CCR Title: Upgrade LMU microcode for all DAAC STK archives to 1.9.07						
9. Originator Signature/Date <i>Robert Cole</i> 1-31-01		10. Class II	11. Type: CCR	12. Need Date: 2/13/01		
13. Office Manager Signature/Date <i>Randy Haynes</i> 1/31/01		14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: 910-TDA-03		17. Schedule Impact:		18. CI(s) Affected: NA		
19. Release Affected by this Change: 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) The existing STK LMU microcode (ver. 1.7.03) is incompatible with the new 9940 tape drives needed for archive migration. Rev. 1.9.07 will be installed during archive migration. The current baseline should be updated to reflect the change.						
24. Proposed Solution: (use additional sheets if necessary) Update the software version baseline to reflect microcode version change.						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Baseline will be incorrect						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other functionality lab						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>Bryan [Signature]</i> 2/5/01		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS E Fwd/ECS				
33. M&O CCB Chair (Sign/Date): <i>[Signature]</i>		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS E Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS E Fwd/ESDIS				

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ECS/EDF/SCDV/M&O

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1. Originator Barry Eberhard	2. Log Date: 2/15/01	3. CCR #: OL 0192	4. Rev.	5. Tel: 605-594-2560	6. Rm #: EDC	7. D
8. CCR Title: Ingran Server for IGS						
9. Originator Signature/Date Barry Eberhard Feb 14, 2001			10. Class	11. Type: CCR	12. Need Date: 03/1	
13. Office Manager Signature/Date Ruth McKinnon 2-14-01			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 28). Routine	
16. Documentation/Drawings Impacted:			17. Schedule Impact:		18. CI(s) Affected: INGEST	
19. Release Affected by this Change: 5B			20. Date due to Customer:		21. Estimated Cost: None - Under 100K	
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: EDCdd00133						
23. Problem: (use additional Sheets if necessary) IGS may be impacting normal L7 ingest in stability and operation. Stability - IGS and L7 may be conflicting causing INGRAN dumps. Operations - IGS ingest is currently being timed to avoid L7 ingests, cutting down ECS's ability to deal with the IGS b						
24. Proposed Solution: (use additional sheets if necessary) Create another instance of INGRAN on lcg11 specifically for the IGS. This is a request for Engineering Analysis and documentation on the following: 1) Machine configuration and parameter spe Ingest/Sybase thread analysis, and 3) Installation instructions for InGran2 and associated database changes. Initial focus sh on RAM in use and swap space and what we can expect with a new Ingran2 and 4 IGS polling servers running						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Would prevent future contention between IGS Ingest and DHF Ingest.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LARC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Close	
32. EDF/SCDV CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESI Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESI Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESI Fwd/ESDIS			

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ECS/EDF/SCDV/M&O

DEF

ORIGINAL

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TOTAL

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